NSN 5905-01-329-9435

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient	Of Resistance I	n Ppm F	Per Deg Celsius:
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-30.0/+30.0

Electrical Resistance:

127.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

275.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.376 inches and 0.500 inches

Body Length:

Between 1.000 inches and 1.124 inches

Body Width:

Between 0.469 inches and 0.593 inches

Body Height:

Between 0.531 inches and 0.593 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.709 inches and 0.729 inches

Power Dissipation Rating In Watts:

8.000 free air

Terminal Width:

0.140 inches

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

0.395 cubic inches

Style Designator:

Axial terminal (s)

Test Data Document:

81349-mil-r-39009 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-r-39009/2 government specification

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Shelf L	ife:
N/a	
Unit Of	Me

Unit Of Measure:

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Demilitarization:

No

Fiig:

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